

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/676,675	10/02/2000	Frank Hagebarth	Q60673	4764	
7:	590 11/22/2004		EXAMINER		
	SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.			ODLAND, DAVID E	
Washington, DC 20037-3213			ART UNIT	PAPER NUMBER	
5 ,			2662		

DATE MAILED: 11/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/676,675	HAGEBARTH, FRA	NK			
, avisory richer.	Examiner	Art Unit				
	David Odland	2662				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 18 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a nal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in ondition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1	the final rejection. FINAL REJECTION. \$ 36(a) and the appropriat	See MPEP			
nave been filed is the date for purposes of determining the period of extensions CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three most patent term adjustment. See 37 CFR 1.704(b).	statutory period for reply originally set in a surface of the final rejections after the mailing date of the final rejections.	the final Office action; or ection, even if timely filed,	(2) as set forth in			
 A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF 						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or	simplifying the			
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected clain	ms.			
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection	tion(s):					
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	eparate, timely file	d amendment			
5.⊠ The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because: Se	r reconsideration has been cons	sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	$\mathbf{x}(\mathbf{s})$ $\mathbf{a})$ will not be entered or bould be rejected is provided belo)∏ will be entered ow or appended.	and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: 6 and 7.						
Claim(s) rejected: <u>1-5 & 8-19</u>						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	roved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Stateme		_	•			
10. ☐ Other:	>	Park				
		IOHN PEZZLO MARY EXAMINER				

Art Unit: 2662

Continuation of 2a: The applicant has amended claims 18 and 19 by adding some of the limitations of their related independent claims 1 and 12, however, since not *all* of the limitations in the independent claims have been added to claims 18 and 19 the scope of these claims has changed. The After Final amendment will not be entered because this change in scope raises new issues that would require further search and/or consideration.

Continuation of part 5c: the Applicant's arguments are not persuasive.

On page 15 last paragraph regarding claim 1, the Applicant argues that the subscriber node in McMullen is already activated and thus there is no activation of an inactive terminal, as required by the claim. The Examiner respectfully disagrees. The term 'activate' is a broad term and the claim does not specify exactly what aspect of the terminal is being activated. In McMullen, the computer activates a notification procedure when an incoming call comes in from the proxy. Thus this activation of the notification process can be considered 'activating an inactive terminal'.

On page 16 last paragraph the Applicant contends that in claim 1 "...prior to establishing the connection, the server terminates the telephone call to the server..." and that this differs from the McMullen reference. However, the claim does not recite that the method is performed in this precise order. Namely, the claim recites in the last two steps that the server terminates the call to the terminal and that the terminal establishes a connection to the data network, but with the way the clam is written there is no requirement that these two steps happen in this particular order. In McMullen, the subscriber establishes a call over the data network and then the proxy terminates the call to the subscriber. It is suggested by the Examiner that the Applicant reword the claim to

reflect that the server terminates the call to the terminal prior to establishing the connection with the data network, if this is indeed what is performed by the invention. The Applicant goes on to argue that since the subscriber is already connected to the Internet, there is no establishment of a connection needed. The Examiner respectfully disagrees. Although the computer is connected to the Internet, this does not mean that the computer is connected to and communicating with the caller that wishes to speak with the user of the computer. In this case, a connection is established (i.e. signaling information for the call is transferred) from the particular caller and the telephone call can proceed.

On pages 18 and 19, regarding claims 12 and 15, the Applicant contends that the computer is not connected between the subscriber and the telephone and that the adaptor is not "in" a telephone. The Examiner respectfully disagrees.

In response to applicant's arguments, the recitations "An adaptor unit (9) connected between a terminal (5,6) of a telephone network (4) and the telephone network (4)..." (from claim 12) and "an adapter unit (9,10) is incorporated in the telephone (5,6)..." (from claim 15) have not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See In re Hirao, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and Kropa v. Robie, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951). Furthermore, even if they were given patentable weight, the subscriber can be considered the person using the computer and so the computer would be connected between the user of the computer and the network. Also, the NIC

Page 4

Application/Control Number: 09/676,675

Art Unit: 2662

that is inside the computer can be considered the adapter unit and thus it would be considered as being 'between' the subscriber computer and the network. Thus as currently written the McMullen reference reads on the claimed invention.